

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
 Data File : BN033009.D
 Acq On : 26 Jul 2024 22:27
 Operator : MA/JU
 Sample : P3300-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1GE8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/29/2024
 Supervised By :mohammad ahmed 08/13/2024

Quant Time: Jul 26 23:38:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 25 15:43:00 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.503	152	3770	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.262	136	13028	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.153	164	8425	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.916	188	17859m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.157	240	14878m	0.400	ng/ul	0.00
23) Perylene-d12	23.334	264	11981m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.065	96	21297	4.466	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.884	152	8245	0.388	ng/ul	-0.03
18) Fluoranthene-d10	18.963	212	21013	0.499	ng/ul	-0.02
Target Compounds						Qvalue
5) Naphthalene	10.312	128	2866	0.086	ng/ul#	95
7) 2-Methylnaphthalene	11.961	142	494	0.022	ng/ul	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

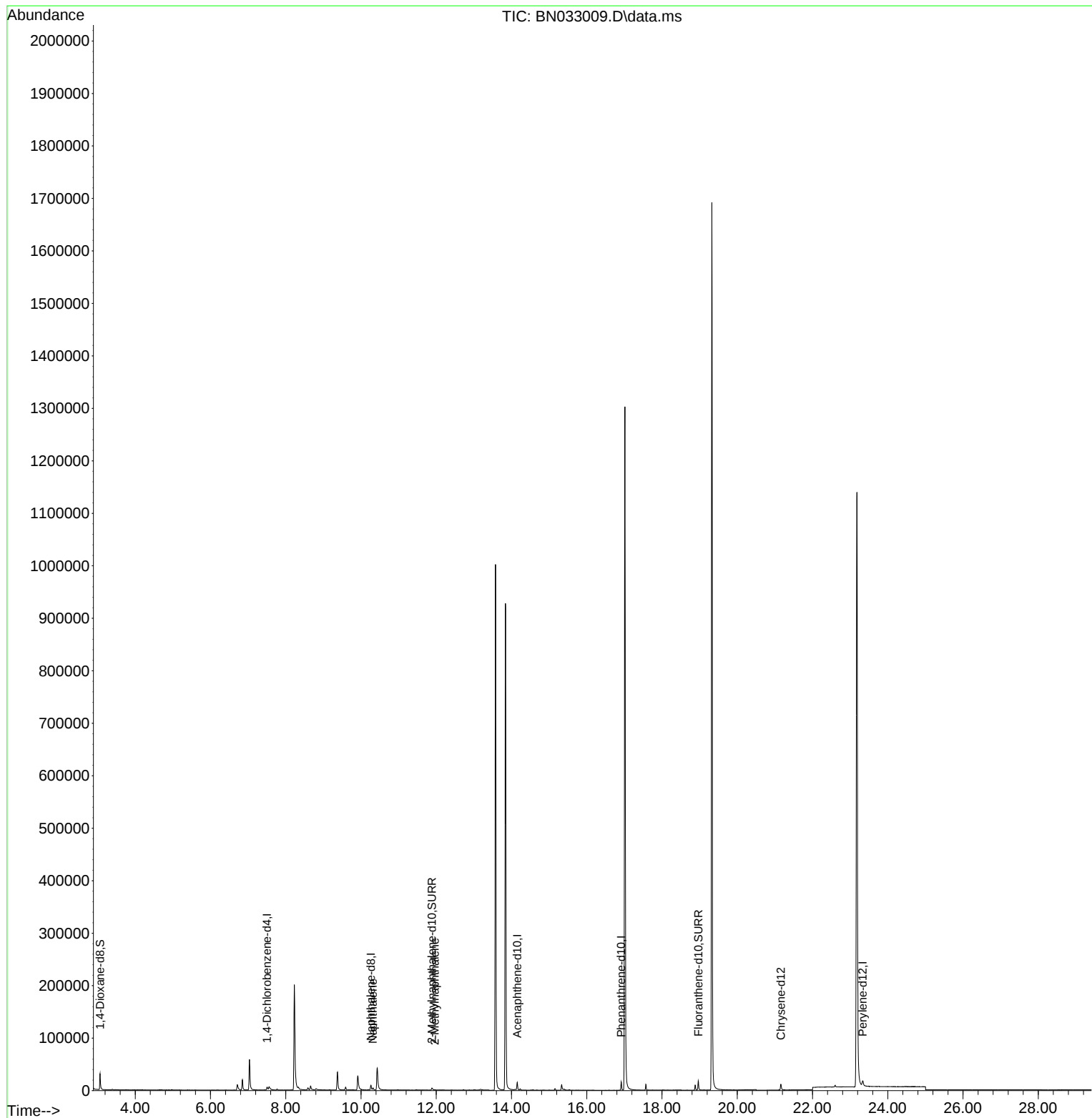
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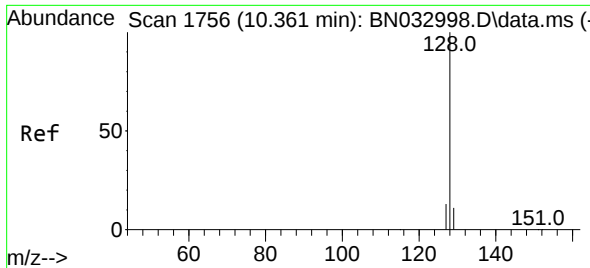
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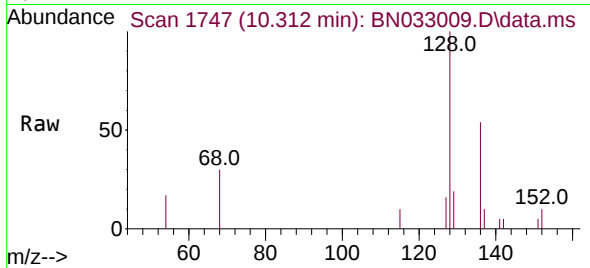
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#5
Naphthalene
Concen: 0.086 ng/ul
RT: 10.312 min Scan# 11
Delta R.T. -0.038 min
Lab File: BN033009.D
Acq: 26 Jul 2024 22:27

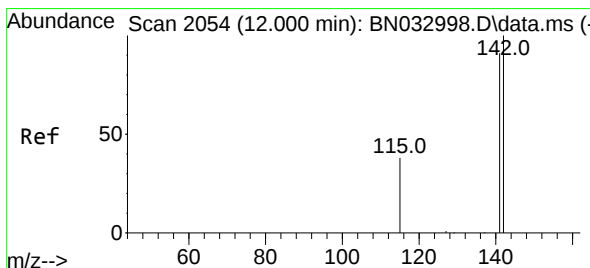
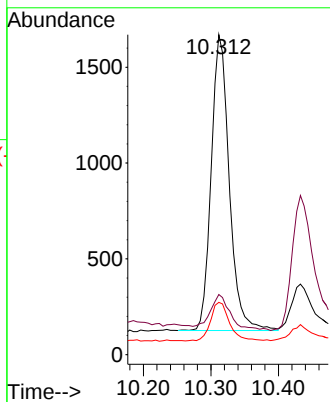
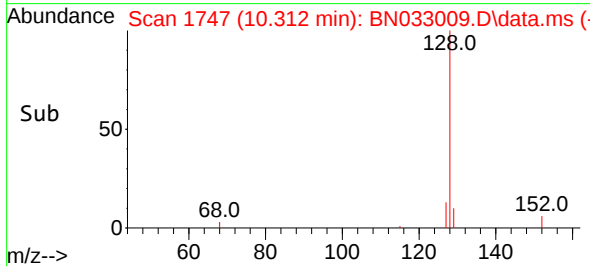
Instrument :
BNA_N
ClientSampleId :
E1GE8



Tgt Ion:128 Resp: 2860
Ion Ratio Lower Upper
128 100
129 18.8 12.0 18.0
127 16.3 12.7 19.1

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#7
2-Methylnaphthalene
Concen: 0.022 ng/ul
RT: 11.961 min Scan# 2047
Delta R.T. -0.022 min
Lab File: BN033009.D
Acq: 26 Jul 2024 22:27

Tgt Ion:142 Resp: 494
Ion Ratio Lower Upper
142 100
141 92.1 75.2 112.8

